Attorney Ducket No.: 18433/2042 U.S. Serial No.: 09/963,803

Supplemental Preliminary Amendment

SEQ ID No. 04, SEQ ID No. 05, SEQ ID No. 06, SEQ ID No. 07, SEQ ID No. 19, SEQ ID No. 20, SEQ ID No. 21, SEQ ID No. 22, SEQ ID No. 23, SEQ ID No. 24, and SEQ ID No. 25.

- 25. Directional deoxynucletoide building block for the construction of a chimeric expression promoter or an isolated promoter nucleic acid sequence according to claim 1, 6, or 23, wherein it corresponds to the sequence identified in the sequence listing under the number SEQ ID No. 08.
- 26. A guide deoxynucleotide building block for the construction of a chimeric expression promoter or an isolated promoter nucleic acid sequence according to claim 1, 6, or 23 wherein said sequence is selected from the group consisting of SEQ ID Nos. 15-18.
- 27. A vector comprising a promoter, or a promoter nucleic acid sequence, which initiates transcription of a nucleic acid sequence coding for a polypeptide, wherein said promoter or said isolated promoter nucleic acid sequence comprises a chimeric expression promoter or a promoter nucleic acid sequence according to claim 1, 6, or 23.
- The vector of claim 27, wherein said vector is selected from the group consisting of the binary vectors pMRT1152, pMRT1171, pMRT1172, pMRT1185, pMRT1186, pMRT1187, pMRT1188, pMRT1182, pMRT1245, pMRT1246, pMRT1247, pMRT1248, pMRT1249, pMRT1250, pMRT1251, pMRT1252, pMRT1253 and pMRT1254.
- 29. A transgenic plant comprising stably integrated into its genome at least one promoter or at least one promoter nucleic acid sequence according to claim 1, 6, or 23.
- 30. The transgenic plant of claim 29, wherein said plant is one selected from dicotyledonous species\_comprising potato, tobacco, cotton, lettuce, tomato, melon, cucumber, pea, rape, beetroot, and sunflower, or from monocotyledonous specifies\_comprising wheat, barley, oat, rice, and corn.
- A propagule of a transgenic plant according to claim 29 or 30.
- 32. The transgenic plant propagule of claim 31, wherein it is a seed.

Cov-4

Attorney Docket No.: 18433/2042 U.S. Serial No.: 09/963,803

Supplemental Preliminary Amendment

- 33. A cell containing a promoter or a promoter nucleic acid sequence according to claim 1, 6, or 23, wherein said cell is selected from the group consisting of a plant cell, human cell, animal cell, insect cell, bacterial cell, yeast cell, fungal cell, algal cell, and microalgal cell.
- 34. The cell of claim 33, wherein it is a plant cell.
- 35. A method for expressing a nucleic acid sequence coding for a polypeptide by a cell, wherein said method comprises:
- transforming said cell with a vector comprising at least one promoter or at least one promoter nucleic acid sequence according to claim 1, 6, or 23;
- culturing said cell and expressing said polypeptide encoded by said sequence in said cell.
- 36. The method of claim 35, wherein said cell is a prokaryotic or an eukaryotic cell.
- 37. The method of claim 35 or 36, wherein said cell is a cell selected from the group consisting of bacterial cells, fungal cells, yeast cells, insect cells, human cells, animal cells, algal cells, microalgal cells and plant cells.
- 38. The method of claim 37, wherein said cell is a plant cell.
- 39. A method for manufacturing a transgenic plant of claim 29, or a propagule of claim 31, wherein said method comprises:
- transforming a plant cell with a vector comprising at least one promoter or at least one promoter nucleic acid sequence according to claim 1, 6, or 23;
- selecting said plant cell comprising integrated said promoter or said promoter nucleic acid sequence;
- propagating said selected plant cell by culture or by regeneration of whole chimeric or transgenic plants.

